Express Mail No. EL762625181US



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PATENT TRADEMARK OFFICE



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND FEE TRANSMITTAL §(1.53(b))

BOX :	nissioner for Patents PATENT APPLICATION ngton, D.C. 20231
Sir:	
Transı	mitted herewith for filing is the patent application of
Invent	tor(s) names and addresses:
(1)	Tsutomu TAKAYAMA Kanagawa, Japan
(2)	Mitsugu HANABUSA Tokyo, Japan
(3)	Kengo KINUMURA Kanagawa, Japan
	Additional inventors are listed on a separate sheet
For:	SIGNAL PROCESSING METHOD, SIGNAL PROCESSING APPARATUS, AND IMAGE READING APPARATUS
Enclo	osed Are:
46 1 24 34	page(s) of specification page(s) of Abstract page(s) of claims sheets of Formal Informal drawings page(s) of Declaration and Power of Attorney
	 ☐ Unsigned ☐ Newly Executed ☐ Copy from prior application ☐ Deletion of inventors including Signed Statement under 37 C.F.R. §1.63(d)(2)

	PTO/SB/35) As indicated on the attached Request and Certification, Applicant(s) certify that the invention disclosed in the attached application HAS NOT and WILL NOT be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Applicant(s) therefore request(s) that the attached application NOT be published under 35 U.S.C. §122(b).
	Incorporation by Reference:
	The entire disclosure of the prior application, from which a copy of the combined Declaration and Power of Attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.
	Deletion of Inventors (37 C.F.R. §1.63(d) and §1.33(b)
_	Signed statement attached deleting inventor(s) named in the prior application serial no, filed
	Microfiche Computer Program (Appendix)
_	page(s) of Sequence Listing
	computer readable disk containing Sequence Listing
-	Statement under 37 C.F.R. §1.821(f) that computer and paper copies of the Sequence Listing are the same
	Assignment Papers (assignment cover sheet and assignment documents)
	A check in the amount of \$40.00 for recording the Assignment
	Charge the Assignment Recordation Fee to Deposit Account No. <u>13-4500</u> , Order No
	Assignment Papers filed in the parent application Serial No.
	Certification of chain of title pursuant to 37 C.F.R. §3.73(b)
\boxtimes	Priority is claimed under 35 U.S.C. §119 for: Application No(s). 2000-182905, filed June 19, 2000, in Japan (country).
	Application No(s). 2001-074738, filed March 15, 2001, in Japan (country).
	Certified Copy of Priority Document(s) []
	filed herewith
	filed in application Serial No, filed
	English translation document(s) [] filed herewith
	filed in application Serial No, filed
	Priority is claimed under 35 U.S.C. §119(e) for: Provisional Application No, filed

	Information Disclosure Statement			
	Copy of [] cited references			
	☐ PTO Form-1449			
	References cited in parent application Serial No, filed			
	Related Case Statement under 37 C.F.R. §1.98(a)(2)(iii)			
	A copy of related pending U.S. Application(s) Serial No(s):, filed, respectively, is attached hereto.			
	A copy of related pending U.S. Application(s) entitled,, filed to inventor(s), respectively, is attached hereto.			
	A copy of each related application(s) was submitted in parent application serial no, filed			
	Preliminary Amendment			
\boxtimes	Return receipt postcard (MPEP 503)			
	This is a continuation divisional continuation-in-part of prior application serial no, filed, to which priority under 35 U.S.C. §120 is claimed.			
-	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)			
	A Preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application).			
	The status of the parent application is as follows:			
	A Petition for Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until			
	A copy of the Petition for Extension of Time in the co-pending parent application is attached.			
	No Petition for Extension of Time and Fee therefor are necessary in the copending parent application.			
	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.			
	Transfer the drawing(s) from the parent application to this application			
	Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of co-pending application Serial No, filed			

I. CALCULATION O	F APPLICATION FEI	Е		
	Number Filed	Number Extra	Rate	Basic Fee \$710.00/355.00
Total Claims	106- 20 =	86x	\$18.00/ \$9.00	\$ 1,548.00
Independent Claims	4- 3 =	1x	\$80.00/ \$40.00	\$ 80.00
Multiple Dependent Claims		If marked, add fee of \$270.00 (\$135.00)		\$ 0
			TOTAL:	\$ 2,338.00

	Small entity status is or has been claimed. Reduced fees under 37 C.F.R. §1.9 (f) paid herewith \$
\boxtimes	A check in the amount of $$2,338.00$ in payment of the application filing fees is attached.
	Charge fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
<u>.</u>	The Commissioner is hereby authorized to charge any additional fees which may be required for filing this application pursuant to 37 CFR §1.16, including all extension of time fees pursuant to 37 C.F.R. § 1.17 for maintaining copendency with the

No. 1232-4724. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

parent application, or credit any overpayment to Deposit Account No. 13-4500, Order

Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

Dated: <u>June</u> 14, 2001

By:

Joseph A. Calvaruso Registration No. 28,287

Correspondence Address:

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Docket No. 1232-4724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

TAKAYAMA et al

Group Art Unit:

Serial No.:

Examiner:

Filed:

For:

SIGNAL PROCESSING METHOD, SIGNAL PROCESSING APPARATUS, AND

IMAGE READING APPARATUS

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

EL76225181US

Date of Deposit:

June 14,2001

I hereby certify that the following attached paper(s) and/or fee

- 1. Utility Application and Fee Transmittal Specification pp. 46; Abstract p. 1; Claims p. 24; 34 sheets Formal Drawings; check in the amount of \$2,338.00
- 2. Data Entry Sheet
- 3. Return Postcard Receipt

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Francisco J. Garcia

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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